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U.S. PTO

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10007763-1

IN THE U.S. PATENT AND TRADEMARK OFFICE
Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

J1033 U.S. PTO
09/846047
04/30/01

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility () Design
(X) original patent application,
() continuation-in-part application

INVENTOR(S): Zhizang Chen et al

TITLE: Silicon-Based Dielectric Tunneling Emitter

Enclosed are:

- (X) The Declaration and Power of Attorney. () signed (X) unsigned or partially signed
- (X) 12 sheets of drawings (one set) () Associate Power of Attorney
- () Form PTO-1449 () Information Disclosure Statement and Form PTO-1449
- () Priority document(s) () (Other) (fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	63 — 20	43	X \$18	\$ 774
INDEPENDENT CLAIMS	9 — 3	6	X \$80	\$ 480
ANY MULTIPLE DEPENDENT CLAIMS	0		\$270	\$ 0
BASIC FEE: Design (\$320.00); Utility (\$710.00)				\$ 710
TOTAL FILING FEE				\$ 1,964
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 1,964

Charge \$ 1,964 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL604907273US

Date of Deposit April 30 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By Timothy F. Myers
Typed Name: Timothy F. Myers

Respectfully submitted,

Zhizang Chen et al

By Timothy F. Myers
Timothy F. Myers

Attorney/Agent for Applicant(s)
Reg. No. 42,919

Date: April 20 2001

Telephone No.: (541) 715-4197